

ATTACHMENT 3

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**Pharmacokinetic Profiles**

Figure 1. Pharmacokinetic Profiles for RITALIN-SR and CONCERTA that Illustrate Similar  $AUC_{0-\infty}$  and  $C_{max}$ , and the Need for  $AUC_{pR}$  (Adapted from ALZA Study C98-024)<sup>1</sup>

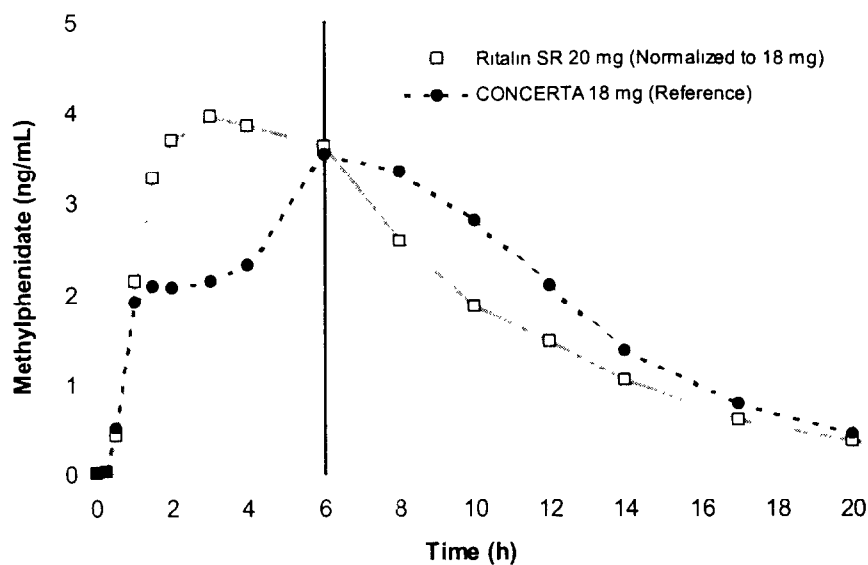
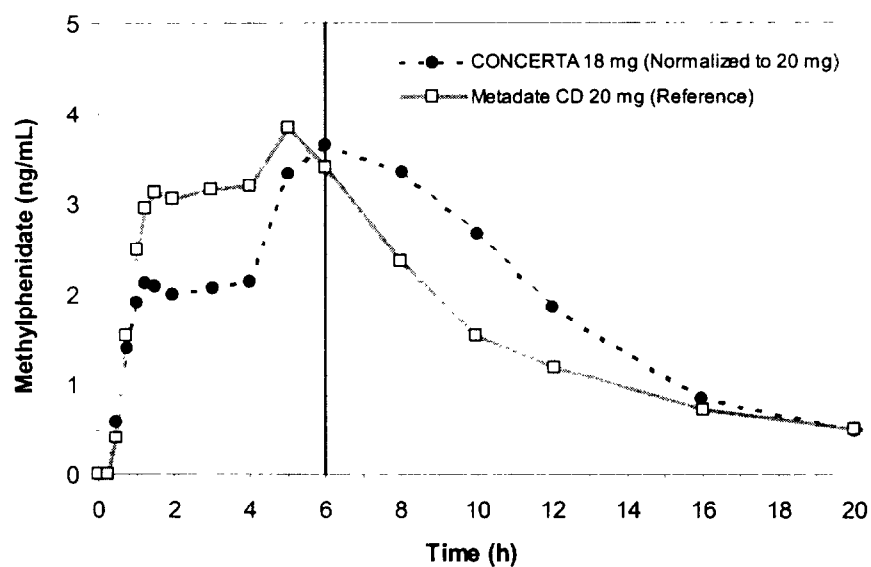


Figure 2. Pharmacokinetic Profiles for CONCERTA and METADATE CD That Illustrate Similar  $AUC_{0-\infty}$  and  $C_{max}$ , and the Need for  $AUC_{pR}$  (Adapted from Gonzalez et al. 2002)<sup>1,2</sup>



<sup>1</sup> McNeil Citizen Petition of March 19, 2004 submitted to Docket 2004P-0139.

<sup>2</sup> Gonzalez MA, Pentikis HS, Anderl N, et al. Methylphenidate bioavailability from two extended-release formulations. In *J Clin Pharmacol Ther*. 2002;40:175-184.